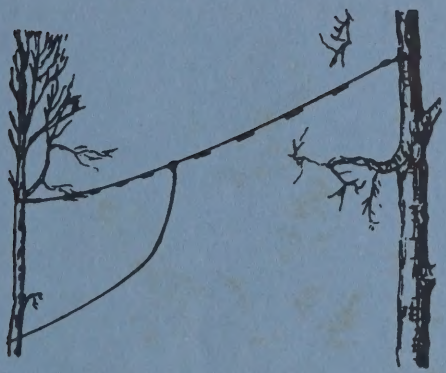
MOSLEY

SHORTWAVE ANTENNAS



MOSLEY . . .

"A BETTER ANTENNA..."

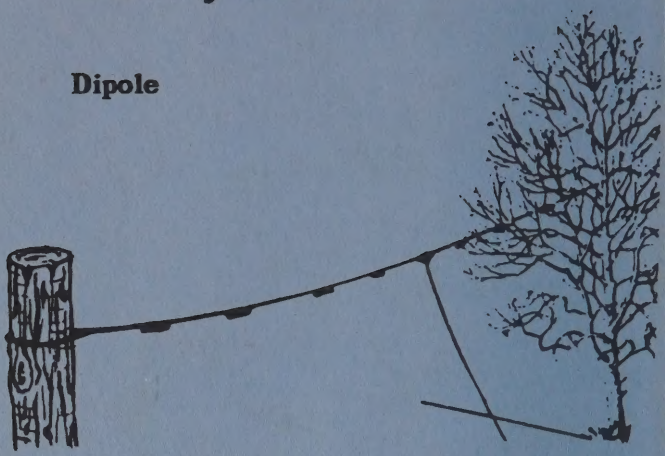
Mosley Electronics, Inc.

1344 Baur Boulevard St. Louis, Mo. 63132

1-314-994-7872 1-800-325-4016

Mosley SWL-7

Dipole



Here's an inexpensive 7-band receiving antenna that requires little space, yet offers DX-ability for adding more hard-to-get stations to your log. Owners of the SWL-7 tell us they hear 50% more DX since erecting this dipole. New design weatherproof trap assemblies are responsible for this amazing broadband SWL coverage.

Kit includes all necessary parts and concise assembly instructions: 8 weatherproof trap assemblies, transmission line center connector, 50 feet of antenna wire, 2 glazed porcelain insulators, and 100 feet of 75 Ohm transmission line.

Only 40 feet long and 2 pounds in weight, the SWL-7 is easy to assemble: just attach wire to trap assemblies, add the strain relief center connector, then tie on the end insulators. For best results, this antenna should be erected 25 feet or more clear of surrounding objects.

SPECIFICATION & PERFORMANCE DATA

Model	SWL-7
Type of Antenna	Dipole
Broadcast Bands (meters)	11,13,16,19,25,31 & 49
Ground Required	No
Assembled Length*/Height	39 ft. 10 in.*
Assembled Weight (approximately)	2 lbs.
Shipping Weight (approximately)	2 lbs. 4 ozs.
May be shipped VIA	Parcel Post or U.P.S.
Mosley Stock No.	412540

Mosley SWV-7

Vertical

CRAMPED FOR SPACE? The Mosley vertical SWL antenna was designed for you. A rugged and sleek looking beauty standing just 13 feet 3-5/8 inches high. Ground level installation requires less than 1 square foot of space. In field tests conducted by the Editor of Popular Electronics "The SWV-7 out-performed all other SWL antennas." The preceeding quote is from an issue of POPULAR ELECTRONICS.

Six unique trap assemblies tune (resonates automatically) to the center of 11, 13, 16, 19, 25, 31 and 49 meter bands to deliver unprecedented DX reports in short wave listening.

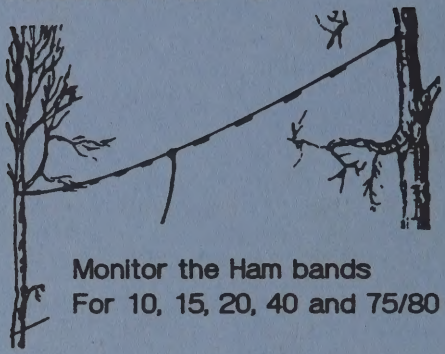
Installation at ground level requires no guying or concrete footing. Antenna is supported vertically by 3 feet of tubing driven into the ground. Rooftop installation features a 3 foot mast with hinged bracket that (keeps antenna vertical on sloped surface) fastens to roof with single lug screw. Seven radials of differing lengths double as guy wires (not supplied) in roof-top installation. No. 10 cooper wire is recommended.

The SWV-7 is constructed of only the finest alloy aluminum tubing, not only telescoped but swaged to reduce wind vibrations.

SPECIFICATIONS & PERFORMANCE DATA

Model	SWV-7
Type of Antenna	Vertical
Broadcast Bands (meters)	11,13,16,19,25,31, & 49
Ground Required	Yes
Assembled Length*/Height	13 ft. 3-5/8 in.
Assembled Weight (approximately)	5 lbs. 15 ozs.
Shipping Weight (approximately)	7 lbs. 7 ozs.
May be shipped VIA	Parcel Post or U.P.S.
Mosley Stock No.	729540

DIPOLE KIT .. Model RD-5



Monitor the Ham bands
For 10, 15, 20, 40 and 75/80 meters.

Model RD-5, Horizontal Short Wave Listening Dipole. For 10, 15, 20, 40 and 75/80 meters.

For superior short wave listening on the ham bands, install a Mosley Model RD-5. This horizontal antenna, with a resonant half-wavelength dipole on each band, measures 69 feet 1 inch. Outperforms ordinary random length antennas.

Kit comes complete with 100 feet of 75 Ohm twin-lead, 2 insulators, wire, transmission line center connector, 8 weather-proof traps assemblies and easy-to-follow installation instructions.

For short wave listening on bands below 4 MHz., install a Mosley TRS-57 Transformer-Balun.

SPECIFICATIONS & PERFORMANCE DATA

Model	RD-5
Bands	10, 15, 20, 40 & 75/80
Length (Height)	69' 1"
Ground Required	No
Assembled Weight	Approx. 2 lbs.
Shipping Weight	Approx. 2 lbs. 12 ozs.

Transformer-Balun

Model TRS-57
Transformer-Balun
Receive Standard Broadcasts

Use your Short Wave Listening Antenna to receive commercial broadcasts from all over the country. When you want to receive bands below 4 MHz. the TRS-57 automatically converts your short wave doublet into the long wire antenna you need for commercial band reception. No antenna tuner is necessary!

On the ham bands, the TRS-57 acts as a balun to provide balanced receiver input, thus, assuring superior performance of your SWL antenna.

Use the Transformer-Balun with Mosley SWL-7, RD-5 or any short wave doublet. Easily installed on the back of the receiver with a screwdriver.